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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/13/2005

W Daniel Swayze Jr Texas Instruments Incorporated P O Box 655474 M/S 3999 Dallas, TX 75265 EXAMINER

PALADINI, ALBERT WILLIAM

ART UNIT

PAPER NUMBER

2125

DATE MAILED: 01/13/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/626 622 | 07/27/2000 | Tan Du | TI-31084 | 2477 |

TITLE OF INVENTION: METHOD AND APPARATUS FOR MODELING MASS STORAGE DISK DRIVE MOTORS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$0 | \$1400 | 04/13/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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| | 590 01/13/2005 | | | • | • | • • | |
| W Daniel Swayze | | | | Cer I hereby certify that the | rtificate of Mailing or Trans | smission a denosited with the United | |
| Texas Instruments | Incorporated | | | States Postal Service | nis Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address | st class mail in an envelope | |
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| | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INV | ENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/626,622 | 07/27/2000 | | Tan Du | | TI-31084 | 2477 | |
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| TITLE OF INVENTION: M | ETHOD AND APPARATU | 5 FOR MODELIN | G MASS STORA | GE DISK DRIVE MOTO | JK3 | | |
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| EXAMINER PALADINI, ALBERT WILLIAM | | 2125 | | | J | | |
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| 1. Change of correspondence CFR 1.363). | e address or indication of "Fo | ee Address" (37 | | on the patent front page, li | | | |
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| PTO/SB/47; Rev 03-02 of Number is required. | or more recent) attached. Use | e of a Customer | 2 registered pate listed, no name | ent attorneys or agents. If | no name is 3 | | |
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| | MALL ENTITY status. See | | • • | | LL ENTITY status. See 37 C | | |
| The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco | is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate | ne Fee and Publicate vill not be accepted ent and Trademark | ion Fee (if any) or I from anyone othe Office. | to re-apply any previous r than the applicant; a reg | ly paid issue fee to the applic istered attorney or agent; or t | ation identified above. he assignee or other party in | |
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| Typed or printed name | | Registration No. | | | | | |
| This collection of informatic an application. Confidential submitting the completed are | on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. plication form to the USPT of the reducing this burden state. | 11. The informatio 122 and 37 CFR 1 O. Time will vary | n is required to obtained. 14. This collection depending upon the Chief Information | tain or retain a benefit by on is estimated to take 12 n Officer IIS Patent and | the public which is to file (an minutes to complete, includi omments on the amount of the Trademark Office, U.S. Der | d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce. P.O. | |

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| Texas Instruments | Incorporated | | | | |
| P O Box 655474 | | | ART UNIT | PAPER NUMBER | |
| M/S 3999 | | | 2125 | | |
| Dallas, TX 75265 | | | DATE MAILED: 01/13/2005 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1017 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1017 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.